Ashless Dispersant High Molecular Weight Polyisobutylene Succinimide T161

## • Product Introduction

T161 is High MW Polyisobutylene Succinimide Ashless Dispersant from high reactive polyisobutylene, with better detergency capability than low molecular weight ashless dispersant and good solubility of high temperature stability. It can inhibit the generation of carbon deposit and film and can be widely used to modulate high-grade internal combustion engine oil. It doesn't contain chlorine, it has preferable compatibility with various Lubricant Additive Component.

## Product Technical Index

Item	Typical value	Test method
Appearance	Viscous clear liquid	Visual inspection
Kinematic Viscosity (100°C), mm2/s	370	ASTM D445
Total Base Number, mgKOH/g	22	<b>ASTM D2896</b>
N Content, m%	1.1	<b>ASTM D3228</b>
Flash Point, °C	200	ASTM D92
Color Number (diluted)	3.0	ASTM D1500

## • Package, Storage and Transportation

The product is packed with iron barrels, net weight of 170 Kg/barrel, suitable for all means of transport. For short-term storage and transportation, the temperature of the product shall not surpass  $75\,^{\circ}\text{C}$ ; for long-term storage, it shall not surpass  $45\,^{\circ}\text{C}$ . The shelf life of this product is 24 months. And it shall be stored in dry, cleaning, and ventilated warehouse.